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Gerhard Rosenberger set a pace that allows beginner level students to follow the progression from familiar topics such as rings numbers and groups to more difficult concepts Classroom tested and revised until students achieved consistent positive results this textbook is designed to keep students focused as they learn complex topics Fine Gaglione and Rosenberger s clear explanations prevent students from getting lost as they move deeper and deeper into areas such as abelian groups fields and Galois theory This textbook will help bring about the day when abstract algebra no longer creates intense anxiety but instead challenges students to fully grasp the meaning and power of the approach Topics covered include Rings Integral domains The fundamental theorem of arithmetic Fields Groups Lagrange s theorem Isomorphism theorems for groups Fundamental theorem of finite abelian groups The simplicity of A_n for $n \geq 5$ Sylow theorems The Jordan H lder theorem Ring isomorphism theorems Euclidean domains Principal ideal domains The fundamental theorem of algebra Vector spaces Algebras Field extensions algebraic and transcendental The fundamental theorem of Galois theory The insolubility of the quintic

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Matrices and Linear Systems (UUM Press) Nazihah Ahmad,Hawa Ibrahim,Maznah Mat Kasim,2018-01-01 This book is suitable as a first course for undergraduate students *Matrices and Linear Systems* presents the fundamentals of linear algebra It focuses on the computational part of the linear algebra course It helps students to have

sufficient proficiency to overcome their initial anxiety in reading and writing simple mathematical proofs in a more theoretical part of the course later Basic concepts are presented along with sufficient computational examples which allow students to follow through the step by step solutions at their own pace Supplementary exercises are included at the end of most chapters so that students can assess their understanding for the entire corresponding chapter There is also a guidance in the use of the Microsoft EXCEL software in solving the computational exercises in the last chapter As a whole this book serves as an additional self study aid and will extend students learning process beyond the limitations of a classroom

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